Attorney Docket	No.
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DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SEMICONDUCTO	DR DEVICE	
the specification (check one)	of which:	
	is attached hereto.	
	X was filed on December 19, 2005	as
Application Serial No. PCT/JP2005/023699		
	and was amended(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International Application which designated at least one country other than the United States, listed below. I have also identified below any foreign application for patent or inventor's certificate, or PCT International Application having a filing date before that of the earliest application from which priority is claimed:

Prior Foreign App	olication(s)		Priority Cla	aimed
<u>Number</u>	Country	<u>Filing Date</u>	<u>Yes</u>	<u>No</u>
Patent Application	n(s)			
<i>2004-372775</i>	<u>JAPAN</u>	24/December/2004_	<u>X</u>	
2005-097472	<u>JAPAN</u>	30/March/2005	<u>X</u>	

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I hereby claim the benefit provisional application(s) i		5, United State	s Code, Se	ection 119(e) of any United States
Provisional Application No	<u>).</u> <u>Fi</u>	ling Date		<u>Status</u>
			_	
Application(s), or Section States listed below. Insofar disclosed in any such prior United States Code, Section Trademark Office all inform	365(c) of an as this appli Application 112, I ackn mation known s, Section 1	y PCT Internate cation discloses in the manner owledge the duite to me to be made, which becan	tional Appl s and claim provided b ty to disclo aterial to p ne available	Section 120 of any United States lication(s) designating the United is subject matter in addition to that by the first paragraph of Title 35, se to the United States Patent and patentability as defined in Title 37, se between the filing date(s) of such late of this application:
Application Serial No.	Filing Da	<u>te</u>	<u>Status</u>	

And I hereby appoint

Ivan S. Kavrukov (Reg. No. 25,161); Christopher C. Dunham (Reg. No. 22,031); William E. Pelton (Reg. No. 25,702); Peter J. Phillips (Reg. No. 29,691); Wendy E. Miller (Reg. No. 35,615); Richard S. Milner (Reg. No. 33,970); Robert T. Maldonado (Reg. No. 38,232); Richard F. Jaworski (Reg. No. 33,515); and Paul Teng (Reg. No. 40,837)

and each of them, all c/o Cooper & Dunham LLP of 1185 Avenue of the Americas, New York, New York 10036, my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

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Please address all communications, and direct all telephone calls, regarding this application to:

Customer Number 23432 Cooper & Dunham, LLP 1185 Avenue of the Americas New York, New York 10036 Tel. (212) 278-0400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor	MASAAKI YOSH	HIDA	
Inventor's signature	Masaaki !	Yodnita	
Citizenship	<u>Japan</u>	Date of signature	July 18. 2006
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Full name of additional joint inven	tor(if any)		
Inventor's signature_		Date	of signature
Citizenship			
Residence			
Post Office Address			